

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

**Claim 1. (Currently amended)** An organic electroluminescence element material comprising a platinum complex having a platinum ion and a ligand comprising an aryl group of which free rotation is blocked or an aromatic heterocycle group of which free rotation is blocked, wherein the platinum complex is an ortho-metallated complex,

wherein the ortho-metallated complex is selected from the group consisting of:

a platinum complex represented by Formula (3) or a tautomer of a compound represented by Formula (3);

a platinum complex represented by Formula (4) or a tautomer of a compound represented by Formula (4);

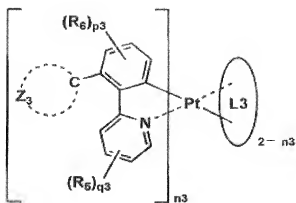
~~a platinum complex represented by Formula (5) or a tautomer of a compound represented by Formula (5);~~

a platinum complex represented by Formula (6) or a tautomer of a compound represented by Formula (6);

a platinum complex represented by Formula (7) or a tautomer of a compound represented by Formula (7); and

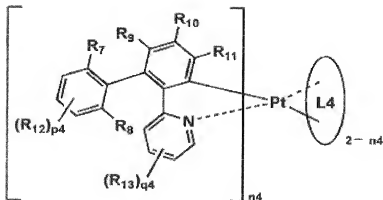
a platinum complex represented by Formula (8) or a tautomer of a compound represented by Formula (8):

Formula (3)



wherein R<sub>5</sub> and R<sub>6</sub> each represent a hydrogen atom or a substituent selected from following Group A; Z<sub>3</sub> represents a group of atoms necessary to form an aromatic hydrocarbon ring or an aromatic heterocycle; n<sub>3</sub> represents an integer of 1 or 2, provided that, when n<sub>3</sub> is 1, L<sub>3</sub> represents a bidentate ligand; p<sub>3</sub> represents an integer of 0 - 3; and q<sub>3</sub> represents an integer of 0 - 4,

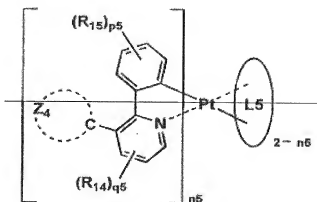
Formula (4)



wherein R<sub>7</sub> and R<sub>8</sub> each represent a hydrogen atom or a substituent selected from following Group A, provided that at least one of R<sub>7</sub>

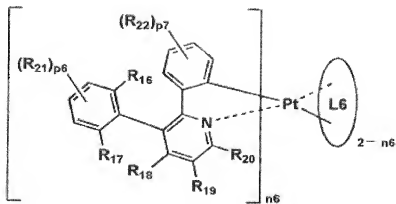
and  $R_8$  is a substituent selected from following Group A;  $R_9 - R_{13}$  each represent a hydrogen atom or a substituent selected from following Group A;  $n_4$  represents an integer of 1 or 2, provided that, when  $n_4$  is 1,  $L_4$  represents a bidentate ligand;  $p_4$  represents an integer of 0 - 3; and  $q_4$  represents an integer of 0 - 4,

Formula (5)



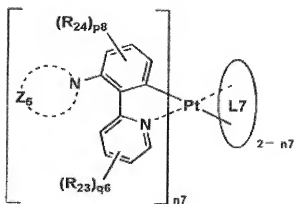
wherein  $R_{14}$  and  $R_{15}$  each represent a hydrogen atom or a substituent selected from following Group A;  $Z_4$  represents a group of atoms necessary to form an aromatic hydrocarbon ring or an aromatic heterocycle;  $n_5$  represents an integer of 1 or 2, provided that, when  $n_5$  is 1,  $L_5$  represents a bidentate ligand;  $p_5$  represents an integer of 0 - 4; and  $q_5$  represents an integer of 0 - 3,

Formula (6)



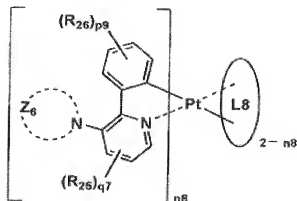
wherein R<sub>16</sub> and R<sub>17</sub> each represent a hydrogen atom or a substituent selected from following Group A, provided that at least one of R<sub>16</sub> and R<sub>17</sub> is a substituent selected from following Group A; R<sub>18</sub> - R<sub>22</sub> each represent a hydrogen atom or a substituent selected from following Group A; n6 represents an integer of 1 or 2, provided that, when n6 is 1, L6 represents a bidentate ligand; p6 represents an integer of 0 - 3; and p7 represents an integer of 0 - 4,

Formula (7)



wherein  $R_{23}$  and  $R_{24}$  each represent a hydrogen atom or a substituent selected from following Group A;  $Z_5$  represents a group of atoms necessary to form an aromatic heterocycle containing a nitrogen atom;  $n_7$  represents an integer of 1 or 2, provided that, when  $n_7$  is 1,  $L_7$  represents a bidentate ligand;  $p_8$  represents an integer of 0 - 3; and  $q_6$  represents an integer of 0 - 4, and

Formula (8)



wherein  $R_{25}$  and  $R_{26}$  each represent a hydrogen atom or a substituent selected from following Group A;  $Z_6$  represents a group of atoms necessary to form an aromatic heterocycle containing a nitrogen atom;  $n_8$  represents an integer of 1 or 2, provided that, when  $n_8$  is 1,  $L_8$  represents a bidentate ligand;  $p_9$  represents an integer of 0 - 3; and  $q_7$  represents an integer of 0 - 4,

Group A:

an alkyl group, a ~~hydroxyethyl group, a methoxymethyl group, a trifluoromethyl group, a cycloalkyl group, an aralkyl group,~~ an aryl group[[,]] and an aromatic heterocycle group,~~an~~

~~alkenyl group, an aryloxy group, a cyano group, a hydroxyl group, an alkenyl group, a styryl group and a halogen atom, wherein these groups may further be substituted.~~

**Claims 2-11. (Canceled).**

**Claim 12. (Previously presented)**..The organic electroluminescence element material of claim 1, wherein the aryl group of which free rotation is blocked is an aryl group having an electron donating substituent.

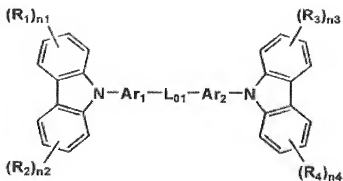
**Claim 13. (Previously presented)** The organic electroluminescence element material of claim 1, wherein the aromatic heterocycle of which free rotation is blocked is an aromatic heterocycle having an electron donating substituent.

**Claim 14. (Original)** An organic electroluminescence element comprising the organic electroluminescence element material of claim 1.

**Claim 15. (Original)** An organic electroluminescence element comprising a emission layer as a constituting layer, wherein the emission layer comprises the organic electroluminescence element material of claim 1.

**Claim 16. (Original)** The organic electroluminescence element of claim 15, wherein the emission layer comprises a compound represented by Formula (10):

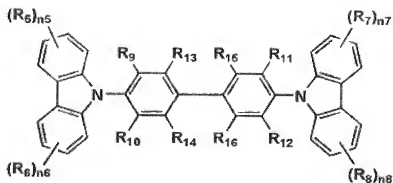
Formula (10)



wherein  $R_1$ ,  $R_2$ ,  $R_3$  and  $R_4$  each represent a hydrogen atom or a substituent;  $n1$ ,  $n2$ ,  $n3$ , and  $n4$  each represent an integer of 0 - 4; and  $Ar_1$  and  $Ar_2$  each represent an arylene group or a divalent aromatic heterocycle group; and  $L_{01}$  represents a divalent linking group.

**Claim 17. (Previously presented)** The organic electroluminescence element of claim 15, wherein the emission layer comprises a compound represented by Formula (11):

Formula (11)



wherein R<sub>5</sub> - R<sub>16</sub> each represent a hydrogen atom or a substituent, provided that one of R<sub>13</sub> - R<sub>16</sub> represents a substituent; and n<sub>5</sub> - n<sub>8</sub> each represent an integer of 0 - 4.

**Claim 18. (Previously presented)** The organic electroluminescence element of claim 15, wherein the emission layer comprises a carboline or a carboline of which one of carbon atoms of a hydrocarbon ring constituting a carboline ring of the carboline is replaced with a nitrogen atom.

**Claim 19. (Previously presented)** The organic electroluminescence element of claim 15 further comprising a hole blocking layer as a constituting layer, wherein the hole blocking layer comprises a carboline or a carboline of which one of carbon atoms of a hydrocarbon ring constituting a carboline ring of the carboline is replaced with a nitrogen atom.



**Claim 20. (Original)** The organic electroluminescence element of claim 15 further comprising a hole blocking layer as a constituting layer, wherein the hole blocking layer comprises a boron derivative.

**Claim 21. (Previously presented)** The organic electroluminescence element comprising an emission layer and a hole blocking layer as constituting layers,

wherein

the emission layer and the hole blocking layer each comprise the organic electroluminescence element material of claim 1; and the hole blocking layer further comprises a carboline or a carboline of which one of carbon atoms of a hydrocarbon ring constituting a carboline ring of the carboline is replaced with a nitrogen atom.

**Claim 22. (Original)** The organic electroluminescence element comprising an emission layer and a hole blocking layer as constituting layers,

wherein

the emission layer and the hole blocking layer each comprise the organic electroluminescence element material of claim 1; and the hole blocking layer further comprises a boron derivative.

**Claim 23. (Previously presented)** A display device comprising the organic electroluminescence element of claim 1.

**Claim 24. (Previously presented)** An illumination device comprising the organic electroluminescence element of claim 1.

**Claim 25. (Previously presented)** The organic electroluminescence element material of claim 1, wherein the ortho-metallated complex is a platinum complex represented by Formula (3) or a tautomer of a compound represented by Formula (3).

**Claim 26. (Previously presented)** The organic electroluminescence element material of claim 1, wherein the ortho-metallated complex is a platinum complex represented by Formula (4) or a tautomer of a compound represented by Formula (4).

**Claim 27. (Cancelled).**

**Claim 28. (Previously presented)** The organic electroluminescence element material of claim 1, wherein the ortho-metallated complex is a platinum complex represented by Formula (6) or a tautomer of a compound represented by Formula (6).

**Claim 29. (Previously presented)** The organic electroluminescence element material of claim 1, wherein the ortho-metallated complex is a platinum complex represented by Formula (7) or a tautomer of a compound represented by Formula (7).

**Claim 30. (Previously presented)** The organic electroluminescence element material of claim 1, wherein the ortho-metallated complex is a platinum complex represented by Formula (8) or a tautomer of a compound represented by Formula (8).